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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	Unknown 10783295
		Filing Date	Herewith 02/19/2004
		First Named Inventor	Jesus Dominguez
		Art Unit	2624
		Examiner Name	BERNARD KRASNIC
Sheet <u>1</u> of <u>2</u>		Attorney Docket Number	KSC-12278

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/BK/	AA	US- 6,347,153	02-12-2002	Triplett et al.	
	AB	US- 6,285,801	09-04-2001	Mancuso et al.	
	AC	US- 6,094,508	07-25-2000	Acharya et al.	
	AD	US- 5,870,495	02-09-1999	Mancuso et al.	
	AE	US- 5,799,111	08-25-1998	Guissin	
	AF	US- 5,761,326	06-02-1998	Brady et al.	
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	AH	US- 5,651,077	07-22-1997	Dong et al.	
	AI	US- 5,590,220	12-31-1996	Takahashi	
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	AL	US- 5,434,927	07-18-1995	Brady et al.	
	AM	US- 5,377,020	12-24-1994	Smitt	
/BK/	AN	US- 5,179,599	01-12-1993	Formanek	
		US-			
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FOREIGN PATENT DOCUMENTS						
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Examiner Signature	/Bernard Krasnic/	Date Considered	06/28/2007
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Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/BK/	BA	DOMINGUEZ, JESUS, et al., Implementation of a General Real-Time Visual Anomaly Detection System via Fuzzy Reasoning and Neural-Generic Network,	
		The 10th IEEE Conference on Fuzzy Systems, The University of Melbourne, Australia, Dec. 2-5, 2001.	
	BB	CHANG, YAN et al., Comparison of Five Conditional Probabilities in 2-level Image Thresholding Based on Baysian Formulation, The University of Sydney, Australia, pp. 1-6	
	BC	PAPAMARKOS, NIKOS, A Technique for Fuzzy Document Binarization, Dept. of Electrical and Computer Engineering, Democritus University of Thrace, 67100 Xanthi, Greece, p. 152-156	
	BD	HUANG, LIANG-KAI, et al., Image Thresholding By Minimizing the Measures of Fuzziness, Pattern Recognition, Vol. 28, No. 1, pp. 41-51 (1995)	
↓	BE	OTSU, N., A Threshold Selection Method From Gray-Level Histograms, IEEE Transactions on Systems, Man, and Cybenetics, Vol. 9, No. 1, pp. 62-66 (1979)	
/BK/	BF	DOMINGUEZ, JESUS, ET AL., Detecting Edges in Images by Use of Fuzzy REasoning, NASA Tech Briefs, November 2003	

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